

**From:** [Miller, Garyg](#)  
**To:** [Sanchez, Carlos](#); [Meyer, John](#)  
**Subject:** USACE Draft 3aN Model Report  
**Date:** Wednesday, September 6, 2017 1:05:00 PM

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Carlos,

After reviewing the draft report and discussing it with Earl, the draft will be modified to include the following:

- A discussion of the shear stress in all 4 quadrants, all of which exceeded the incipient movement shear stress and one that exceeded the bed suspension shear stress.
- Qualitative consideration of the maximum amount of erosion instead of the net erosion because net erosion includes the erosion of the cap followed by deposition of new sediment as the hurricane & flow recedes; therefore the maximum erosion is the important one in relation to the potential for exposure & release of dioxin.

Earl thought he would complete these edits & send us the report this afternoon.

Regards,

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